

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1204	"independent component analysis"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 16:29
L2	252	"blind signal separation"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 16:29
L3	1296	L1 L2	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 16:29
L4	244	600/591.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 16:30
L5	153	600/588.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 17:00
L6	660	600/546.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 17:00
L7	991	L5 L6 L4	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 17:00
L8	10	L7 and (L1 or L2)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 17:00
L9	631	"blind source separation"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 17:01
L10	11	L7 and (L1 L2 L9)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 17:01

S1	8	Thomas-Matthew	US- PGPUB; USPAT	OR	ON	2007/09/28 17:07
S2	1	Thomas-Matthew-James	US- PGPUB; USPAT	OR	ON	2007/09/28 17:08
S3	9	S1 or S2	US- PGPUB; USPAT	OR	ON	2007/09/28 17:08
S4	7	Thomas-Matthew-J	US- PGPUB; USPAT	OR	ON	2007/09/28 17:08
S5	16	S3 or S4	US- PGPUB; USPAT	OR	ON	2007/09/28 17:14
S6	2	US-20020193670-\$.did. or US- 5483970-\$.did.	US- PGPUB; USPAT	OR	ON	2007/09/28 17:24
S7	50	("20050267376" "20050267377" "20060189882" "4577640" "4256118" "5205296" "5217022" "5397344" "5522877" "5546953" "5623939" "5776073" "6115624" "6571127" "6816744" "6823211" "6947792" "7120497" "7221978" "20020193670" "20020193701" "20030055465" "20030055466" "20030055467" "20050154438" "20070185540" "20070191728" "4951680" "5301680" "5483970" "5991649" "6290657" "6356777" "6694192" "6879858" "20020010494" "20030199749" "20060149168" "4873986" "5184619" "5474065" "5666959" "6751498" "5817035" "4114188" RE31158 "4949730" "4966152" "5257627" "5265613").pn.	US- PGPUB; USPAT	OR	ON	2007/09/28 17:24

S8	9	US-5483970-\$.DID. OR US-5706402-\$.DID. OR US-6167417-\$.DID. OR US-6185309-\$.DID. OR US-6346887-\$.DID. OR US-6424960-\$.DID. OR US-6524960-\$.DID. OR US-6544170-\$.DID. OR US-6799170-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:12
S9	2	US-5383164-\$.DID. OR US-20020136328-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:25
S10	2	US-6751498-\$.DID. OR US-5776073-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:31
S11	505	600/546.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:32
S12	125	600/588.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:53
S13	210	600/591.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:33
S14	548	"independent component analysis"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:54
S15	6	S14 and (S11 or S12 or S13)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:54
S16	2	((("20050007091") or ("7254500"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/01/02 21:59
S17	2	((("20050267376") or ("7333850"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/01/02 22:07
S18	10	Thomas-Matthew	US-PGPUB; USPAT	OR	ON	2009/04/12 22:17
S19	1	Thomas-Matthew-James	US-PGPUB; USPAT	OR	ON	2009/04/12 22:17

S20	11	S18 or S19	US-PGPUB; USPAT	OR	ON	2009/04/12 22:17
S21	8	Thomas-Matthew-J	US-PGPUB; USPAT	OR	ON	2009/04/12 22:17
S22	19	S20 or S21	US-PGPUB; USPAT	OR	ON	2009/04/12 22:17
S23	573	600/546.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/12 22:19
S24	143	600/588.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 01:07
S25	10	Thomas-Matthew	US-PGPUB; USPAT	OR	ON	2010/04/10 23:13
S26	1	Thomas-Matthew-James	US-PGPUB; USPAT	OR	ON	2010/04/10 23:13
S27	11	S25 or S26	US-PGPUB; USPAT	OR	ON	2010/04/10 23:13
S28	8	Thomas-Matthew-J	US-PGPUB; USPAT	OR	ON	2010/04/10 23:13
S29	19	S27 or S28	US-PGPUB; USPAT	OR	ON	2010/04/10 23:13
S30	630	600/546.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/10 23:13
S31	1192	"independent component analysis"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:07
S32	91	S31 and (uterine uterus fetal fetus pregnant pregnancy)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:08
S33	216	"L3" and (electromyogram electromyograph electromyography EMG)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:10

S34	18	S32 and (electromyogram electromyograph electromyography EMG)	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:10
S35	61	S32 and (muscle muscular)	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:11
S36	7505	"principal component analysis"	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:24
S37	248	"blind signal separation"	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:24
S38	8221	S31 S36 S37	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:24
S39	287	S38 and (muscle muscular uterine uterus EMG electromyogram electromyograph electromyography) and (ECG EKG fECG fEKG electrocardiogram electrocardiograph electrocardiography)	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 16:26
S40	1	("6396416").PN.	US- PGPUB; USPAT	OR	OFF	2010/08/19 18:01
S41	1	(10/741814).APP.	USPAT; USOCR	OR	ON	2010/08/19 18:21
S42	138	("20020035376" "20020035377" "20020035378" "20020035379" "20020035380" "20020035381" "20020042629" "20020042630" "20020042634" "20020049475" "20020049476" "20020052636" "20020068958" "20020072773" "20020082658" "20020085741" "20020091414" "20020095184"	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 18:22

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"5209229"	"5230337"
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"5292338"	"5300106"
"5301677"	"5313953"
"5314430"	"5314459"
"5318597"	"5331966"
"5334222"	"5360442"
"5366496"	"5372606"
"5376106"	"5388578"
"5391200"	"5397342"
"5411031"	"5411525"
"5411539"	"5439482"
"5441518"	"5468254"
"5531779"	"5540727"
"5545186"	"5545202"
"5603732"	"5620466"
"5634938"	"5641326"
"5662688"	"5697953"
"5704365"	"5724984"
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"5855593"	"5895414"
"5916243"	"5957956"
"6026320"	"6044298"

		"6055454" "6115628" "6141581" "6148230" "6221011" "6227072" "6259947" "6270457" "6280380").PN. OR ("6280462" "6285907" "6312378" "6336903" "6358203" "6368284" "6371922" "6398728" "6409675" "6411848" "6415174" "6424865" "6438410" "6440066" "6459929" "6480733" "6487443" "6491639" "6496715" "6505067" "6512940" "6522915" "6542775" "6564106" "6597951" "6607509" "6615083" "6622046" "6701170").PN.				
S43	8354	S38 S42	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 18:24
S44	5	S38 and S42	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 18:24
S45	1891	"principle component analysis"	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 18:53
S46	9332	S31 S36 S37 S45	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 18:54
S47	327	S46 and (muscle muscular uterine uterus EMG electromyogram electromyograph electromyography) and (ECG EKG fECG fEKG electrocardiogram electrocardiograph electrocardiography)	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 18:54
S48	40	S47 not S39	US- PGPUB; USPAT; USOCR	OR	ON	2010/08/19 18:54

S49	5	S46 and electrohysterogram	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/19 19:13
S50	0	("2006/0189882").URPN.	USPAT	OR	ON	2010/08/19 19:14
S51	9	S46 and EHG	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/19 19:14
S52	10	Thomas-Matthew	US-PGPUB; USPAT	OR	ON	2010/08/19 20:35
S53	1	Thomas-Matthew-James	US-PGPUB; USPAT	OR	ON	2010/08/19 20:35
S54	11	S52 or S53	US-PGPUB; USPAT	OR	ON	2010/08/19 20:35
S55	8	Thomas-Matthew-J	US-PGPUB; USPAT	OR	ON	2010/08/19 20:35
S56	19	S54 or S55	US-PGPUB; USPAT	OR	ON	2010/08/19 20:35
S57	536	QinetiQ-\$.as.	US-PGPUB; USPAT	OR	ON	2010/08/19 20:37
S58	3	S47 and S57	US-PGPUB; USPAT	OR	ON	2010/08/19 20:38
S59	7	"recurrence quantification analysis"	US-PGPUB; USPAT	OR	ON	2010/08/19 21:26
S60	4	S59 and S46	US-PGPUB; USPAT	OR	ON	2010/08/19 21:26
S61	5	((("20020136328") or ("6463328") or ("20030166996") or ("20040176697") or ("20040230128")).PN.	US-PGPUB; USPAT	OR	OFF	2010/09/02 10:52
S62	10	Thomas-Matthew	US-PGPUB; USPAT	OR	ON	2010/09/02 11:07
S63	1	Thomas-Matthew-James	US-PGPUB; USPAT	OR	ON	2010/09/02 11:07

S64	11	S62 or S63	US-PGPUB; USPAT	OR	ON	2010/09/02 11:07
S65	8	Thomas-Matthew-J	US-PGPUB; USPAT	OR	ON	2010/09/02 11:07
S66	19	S64 or S65	US-PGPUB; USPAT	OR	ON	2010/09/02 11:07
S67	1204	"independent component analysis"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 11:09
S68	7562	"principal component analysis"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 11:09
S69	252	"blind signal separation"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 11:09
S70	8287	S67 S68 S69	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 11:09
S71	288	S70 and (muscle muscular uterine uterus EMG electromyogram electromyograph electromyography) and (ECG EKG fECG fEKG electrocardiogram electrocardiograph electrocardiography)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 11:09
S72	153	600/588.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 11:12
S73	660	600/546.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 12:25

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L11	231	600/591.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:19
L12	147	600/588.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:19
L13	650	600/546.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:19
L14	963	L11 L12 L13	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:19
L15	12	L14 and ("blind signal" "blind source" "independent component")	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:20
L16	4	L14 and ("blind signal" "blind source" "independent component").clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:20
L17	998	("blind signal" "blind source" "independent component"). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:22
L18	18	L17 and (electromyogram electromyography EMG electrohysterogram electrohystography EHG muscle muscular uterus uterine).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/02 18:23
L19	1	"Term Removed"	USPAT; UPAD	OR	ON	2010/09/02 18:33

9/ 2/ 2010 7:16:00 PM

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